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Substitute for form 1449/PTO

Complete if Known

Application Number	10/601,366
Filing Date	June 23, 2003
First Named Inventor	David J. Perreault
Art Unit	2838
Examiner Name	Matthew Van Nguyen

Sheet

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of

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Attorney Docket Number

MIT-066FUS

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MN		US- 4,825,139	04/25/1989	Hamelin et al.	
		US- 5,151,641	09/29/1992	Shamoto	
		US- 5170,310	12/08/1992	Studtmann et al.	
		US- 5,177,677	01/05/1993	Nakata et al.	
		US- 5,245,935	09/21/1993	Fukuda	
MN		US- 5,256,959	10/26/1993	Nagano et al.	
*		US- 5,319,299	06/07/1994	Maehara	
MN		US- 5,495,162	02/27/1996	Rozman et al.	
		US- 5,663,631	09/02/1997	Kajiura et al.	
		US- 5,696,430	12/09/1997	Erdman et al.	
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		US- 5,726,557	03/10/1998	Umeda et al.	
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		US- 5,793,625	08/11/1998	Balogh	
		US- 5,801,516	09/01/1998	Rice et al.	
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MN		US- 5,966,001	10/12/1999	Maehara et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
MN		DE 195 19 298 A1	11/28/1996	Schenk		
		EP 0 493 848 A2	07/08/1992	Rippell et al.		
		EP 0 778 662 A1	06/11/1997	Umeda et al.		
		EP 0 849 112 A1	06/24/1998	Kruger		
MN		WO 98/28832	07/02/1998	Grzesiak et al.		

Examiner Signature

Matthew V. Nguyen

Date Considered

9/6/04

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/601,366
		Filing Date	June 23, 2003
		First Named Inventor	David J. Perreault
		Art Unit	2838
		Examiner Name	Matthew Van Nguyen
Sheet	2	of	3
		Attorney Docket Number	MIT-066FUS

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	Matthew V. Nguyen	Date Considered	9/6/04
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MN		PCT Search Report; PCT/US01/01669; September 7, 2001	
		Caliskan et al.; "Analysis of Three-Phase Rectifiers with Constant-Voltage Loads;" LEES MIT; January, 1999; six sheets	
		Ismail; "Single-Switch 3-phi PWM Low Harmonic Rectifiers;" IEEE Transactions on Power Electronics; Vol. 1, No. 2; March 1996; pages 338-346	
		Prasad et al.; "An Active Power Factor Correction Technique for Three-Phase Diode Rectifiers;" IEEE Transactions on Power Electronics; Vol. 6, No. 1; January 1991; pages 83-92	
MN		Venkataramanan et al.; "Variable Speed Operation of Permanent Magnet Alternator Wind Turbines Using a Single Switch Power Converter;" Journal of Solar Energy-Transactions of the ASME; Vol. 118, No. 4; November 1996; pages 235-238	

Examiner Signature	Matthew V. Nguyen	Date Considered	9/6/04
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